Electronic Acknowledgement Receipt		
EFS ID:	6551830	
Application Number:	10586915	
International Application Number:		
Confirmation Number:	8242	
Title of Invention:	Free-running numerically-controlled oscillator using complex multiplication with compensation for amplitude variation due to cumulative round-off errors	
First Named Inventor/Applicant Name:	Karl Raymond Wittig	
Customer Number:	65913	
Filer:	Thomas H. Ham	
Filer Authorized By:		
Attorney Docket Number:	US040074US	
Receipt Date:	01-DEC-2009	
Filing Date:	24-JUL-2006	
Time Stamp:	18:20:55	
Application Type:	U.S. National Stage under 35 USC 371	

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		US040074US_AFR_101309.pdf	115701	ves	5
,			304e36bcfb71bb59fe4249151c52d1565bd 96955	1	3

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment After Final	1	1
Applicant Arguments/Remarks Made in an Amendment	2	5

Warnings:

Information:

Total Files Size (in bytes):	115701

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.